	Application No.	Applicant(s)	
	10/642,751	YOSHIOKA, HARUHIK	
Notice of Allowability	Examiner	Art Unit	2 60
	Emily Y. Chan	2829	·
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in the b) or other appropriate communic RIGHTS. This application is sub	is application. If not included cation will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>1-10-05</u> .			
2. X The allowed claim(s) is/are 7-9,13-19 and 24-26.			
3. X The drawings filed on 8-19-03 and 8-19-05 are accepted	by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority deleternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application N	No	ı from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subin INFORMAL PATENT APPLICATION (PTO-152) which gives			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") metals (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date (like including changes required by the attached Examine Paper No./Mail Date (like including indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT 	rson's Patent Drawing Review (r's Amendment / Comment or in 1.84(c)) should be written on the c the header according to 37 CFR osit of BIOLOGICAL MATER	the Office action of drawings in the front (not the ba 1.121(d). EIAL must be submitted. Note	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Infor 6. ⊠ Interview Sum Paper No./Ma /08), 7. ⊠ Examiner's Ar	·· mal Patent Application (PTO-1	,

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DETAILED ACTION

Election/Restrictions

1. This application is in condition for allowance except for the presence of new adds method claims 20-23 to an invention non-elected without traverse.

Accordingly, claims 20-23 have been cancelled.

2. Claims 7-9, 13-19, and 24-26 are allowed over prior art.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's attorney Mr. Philip J. Hoffman on 4/11/05.

The application has been amended as follows:

Claims 20-23 have been canceled.

In claim 24, line 7, inserted --- , the detecting means provided at a part of the apparatus --- between the words " the apparatus " and " to which".

Allowable Subject Matter

4. The following is a statement of reasons for the indication of allowable subject matter:

The reasons for allowance of the claims are due to the amended claim 7 and new claims 13 and 24 with specific structural connection of the displace sensor means recited in the claims. The prior art of the record does not teach or

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suggest a displace sensor means provided at a part of the apparatus to the probe card is fixed. The persuasive arguments are found on the "Remarks" section on page 7, lines 20-22. Claims 8-9, 14-19 and 25-26 are dependent on claims 7, 13 and 24 respectively and are allowed accordingly.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

SuzuKi US Patent No. 6,809,536 discloses a measuring apparatus for measuring the properties of a probe card comprising a probe card (26) and a displace sensor (13) attached to the center of a plate like support (14) which is below the probe card (26).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emily Y. Chan whose telephone number is 571-272-1956. The examiner can normally be reached on 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 571-272-2034. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EC 4-11-05 VINH NGUYEN PRIMARY EXAMINER

A.U. 2829